

FIG. 1

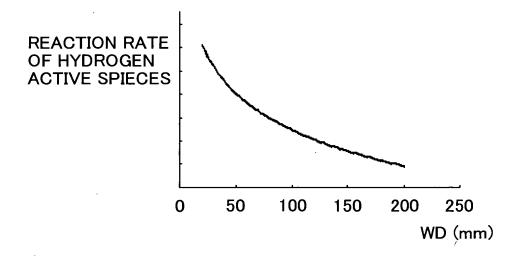
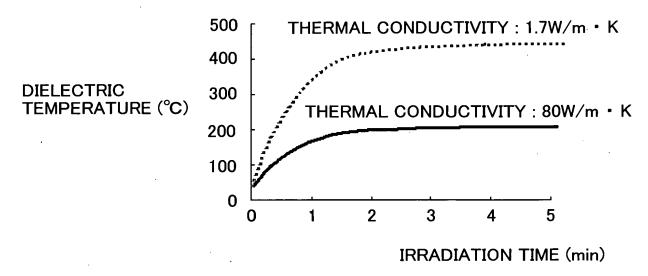
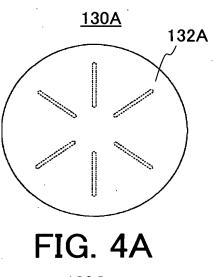


FIG. 2



* MEASUREMENT FOLLOWS TURNING OFF OF PLASMA IRRADIATION AND OPENING OF VACUUM CONTAINER

FIG. 3



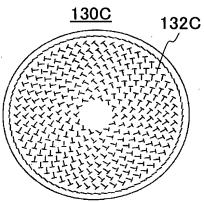


FIG. 4C

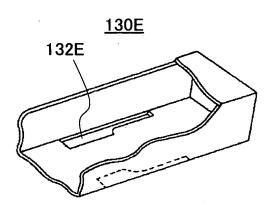


FIG. 4E

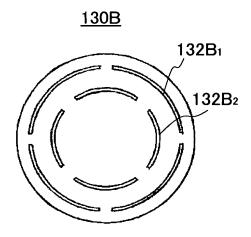


FIG. 4B

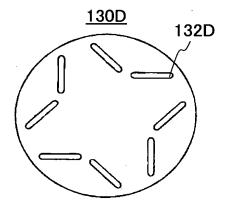


FIG. 4D

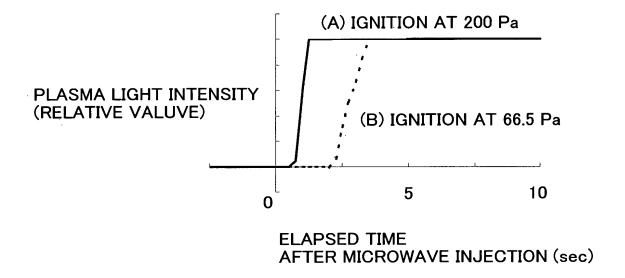


FIG. 5

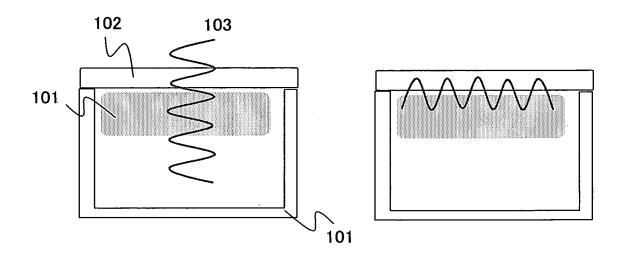


FIG. 6A

FIG. 6B

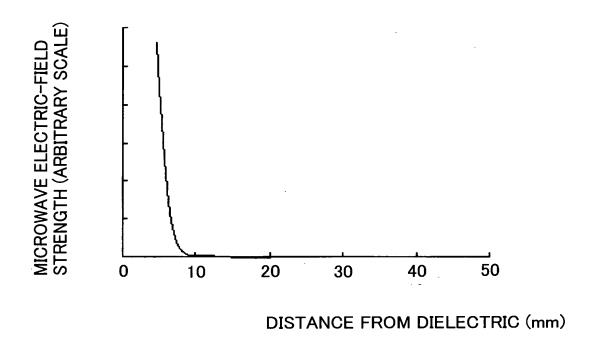


FIG. 7